6-25-04

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorne	y Docket i	No.	DW0054 USDIV1	
First In	ventor	GEC	DRGE RICHARD CHAPMAN, JR.	
Title	PROCE	SS AII	FOR MELT PROCESSABLE POLYMERS	
Express Mail Label No.		el No.	EU891648797US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. (Total Pages Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) [Total Sheets 12. 🔲 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 1 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: _ 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 953,638 □ Continuation Examiner ANA L. WOODWARD Prior application information: Group / Art Unit: 1711 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 24199 Customer Number or Bar Code Label Correspondence address below PATENT TRADEMARK OFFICE Name Address City State Zip Code Country Telephone Fax Name (Print/Type) GEORGE E. KIRVAN, JR. Registration No. (Attorney/Agent) 36 187 Signature Date 23 June 2003

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Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	UNKNOWN					
Filing Date	JUNE 23, 2003					
First Named Inventor	GEORGE RICHARD CHAPMAN, JR.					
Examiner Name	ANA L. WOODWARD					
Group / Art Unit	1711					
Attorney Docket No.	DW0054 USDIV1					

METHOD OF PATMENT (Check all that apply)		FEE CALCOLATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES					
Order Deposit Account:	Large Entity Small Entity			I Entity			
	Fee	Fee	Fee	Fee	Fee Description	Fee	
Deposit Account 04-1928	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Paid	
Number	1052	50	2052	25	Surcharge - late ming lee or oath Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account E. I. du Pont de Nemours and Company	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
	1253	930	2253	465	Extension for reply within third month		
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within fourth month		
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply within fifth month		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	1402	320	2402	160	Filing a brief in support of an appeal		
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing		
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable		
1005 160 2005 80 Provisional filling fee	1453	1,300	2453	650	Petition to revive – unintentional		
DUDTOTAL (4) (6) 750 00	1501	1,300	2501	650	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 750.00	1502	470	2502	235	Design issue fee		
2. EXTRA CLAIM FEES	1503	630	2503	315	Plant issue fee		
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner		
Claims below Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Total Claims 7 -20 ** = 0 X 18 = 0 Independent 1 -3 ** = 0 X 84 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Nutricle -	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Dependent \(\triangle \tr	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1810	740	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))		
Code (\$) Code (\$) Fee Bestriction 1202 18 2202 9 Claims in excess of 20	1801	750	2801	375	Request for Continued Examination (RCE)		
1201 84 2201 42 Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination of a		
1203 280 2203 140 Multiple dependent claim, if not paid			l		design application		
1204 84 2204 42 ** Reissue independent claims over original patent	Other f	ee (spec	ify)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$) 0.00	*Redu	ced by B	asic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 0.00		
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY . Complete (if applicable)							
Name (Print/Type)	GEORGE E. KIRVAN, JR.	Registration No. (Attorney/Agent)	36,187	Telephone	302-792-4268		
Signature	Jun Elsowan In			Date	JUNE 23, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducint this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.